

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In re application of:</b>	Dybdal et al.	Confirmation No.:	4123
Serial No.:	10/807,587	Art Unit:	3662
Filed:	03/22/2004	Examiner:	Alsomiri, Isam A.
For:	Methods And Systems For Tracking Signals With Diverse Polarization Properties		

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action mailed on October 23, 2006, please amend the above-referenced application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.